

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, please find enclosed a copy of Information Disclosure Statement form PTO-1449 listing several United States patent applications and articles. It is respectfully requested that the cited documents be considered and that the enclosed copy of PTO-1449 be initialized by the Examiner to indicate such consideration and returned to Applicant.

The references are:

Washington, D.C. 20231

- 1. U.S. Patent No. 5,014,134;
- 2. U.S. Patent No. 5,315,670;

- 3. U.S. Patent No. 5,321,776;
- 4. PCT Application No. WO 91/18361
- 5. Antonini, et al., "Image Coding Using Wavelet Transform", <u>IEEE</u>

 <u>Transactions on Image Processing</u>, Vol. 1, No. 2, April 1992, pp. 205-220;
- 6. Komatsu, et al., "Reversible Subband Coding of Images", pp. 429-436 (Japanese);
- 7. Langdon, Jr., Glen G., "Sunset: A Hardware-Oriented Algorithm for Lossless Compression of Gray Scale Images", <u>SPIE Vol. 1444</u>, <u>Image Capture</u>, <u>Formatting</u>, and <u>Display</u>, 1991, pp. 272-282.
- 8. Howard, et al., "Fast and Efficient Lossless Image Compression", <u>IEEE</u>, 1993, pp. 351-360;
- 9. Lux, Peter, "A Novel Set of Closed Orthogonal Functions for Picture Coding", 1977, pp. 267-274;
- 10. Shah, et al., "A Chip Set for Lossless Image Compression", <u>IEEE Journal</u> of Solid-State Circuits, Vol. 26, No. 3, March 1991, pp. 237-244;
- 11. Shapiro, Jerome M., "An Embedded Hierarchical Image Coder Using Zerotrees of Wavelet Coefficients", <u>IEEE</u>, 1993, pp. 214-223; and
- 12. Villasenor, et al., "Filter Evaluation and Selection in Wavelet Image Compression", <u>IEEE</u>, 1994, pp. 351-360.

Please charge any shortages and credit any overcharges to Deposit Account No. 02-2666.

Respectfully submitted,

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